

ABSTRACT OF THE DISCLOSURE

5 An electrical brush holder for applying a mechanical force to an electrical brush and for establishing electrical contact between the electrical brush and a current conducting

5 A element. The brush holder includes a first <sup>wall</sup> ~~plate~~ fastened to the current conducting element, a  
A second <sup>wall</sup> ~~plate~~ fastened to the brush, and a sidewall lengthwise extendable in an axis direction  
A of the brush. The sidewall cooperates with the first and second <sup>walls</sup> ~~plates~~ to form a volume  
A defined by the first <sup>wall</sup> ~~plate~~, the second <sup>wall</sup> ~~plate~~ and the sidewall. A fluidic medium is contained in  
A the volume for applying a light ~~constant~~ pressure to the brush.